

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

22154 U.S. PTO  
10/676732  
09/30/03



In re application of:

Takeshi KUSAKABE and Isao OZAWA, both of Tokyo, JAPAN

Serial No: Not assigned

Filed: September 30, 2003

For: A WIRING BOARD AND A PACKAGING ASSEMBLY USING THE SAME

Mail Stop PATENT APPLICATION

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

Dear Sir:

CORRESPONDENCE ADDRESS:

 Customer Number

000026021

Transmitted herewith for filing is the patent application identified above.

- 13 sheet(s) of drawings ( formal ) is(are) enclosed.
- 29 page(s) of specification and 1 page(s) of abstract of the invention are enclosed.
- An assignment of the invention to KABUSHIKI KAISHA TOSHIBA  is enclosed  will follow.
- An associate power of attorney  is enclosed  will follow.
- Applicant claims small entity status. See 37 CFR 1.27.
- Declaration and Power of Attorney  is enclosed  will follow.
- A certified copy of Japanese Patent Application No. 2002-289220 filed October 1, 2002 from which priority is claimed under 35 U.S.C. § 119 is enclosed.
- IDS enclosed ( with 2 reference(s)).
- Preliminary Amendment is enclosed.
- Application data sheet is enclosed. See 37 CFR 1.76.
- Return postcard is enclosed.

## CALCULATION OF FEES

ITEM	TOTAL NO. OF CLAIMS		NO. OF CLAIMS OVER BASE	LG/SM \$ ENTITY FEE		\$ AMOUNT	\$ FEE
A TOTAL CLAIMS FEE	21	-20	1	LG=\$18 SM=\$9	\$18	\$ 18	
B INDEPENDENT CLAIMS FEE*	2	-3	0	LG=\$86 SM=\$43	\$0	\$ 0	
C SUBTOTAL - ADDITIONAL CLAIMS FEE (ADD FINAL COLUMN IN LINES A + B)							\$ 18
D MULTIPLE-DEPENDENT CLAIMS FEE						LARGE ENTITY FEE = \$290 SMALL ENTITY FEE = \$145	\$ 0
E BASIC FEE						LARGE ENTITY FEE = \$770 SMALL ENTITY FEE = \$385	\$ 770.00
F TOTAL FILING FEE (ADD TOTALS FOR LINES C, D, AND E)							\$ 788.00
G ASSIGNMENT RECORDING FEE							\$ 40 \$ 40

\*LIST INDEPENDENT CLAIMS 1, 11

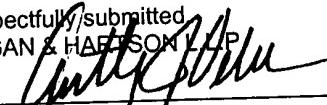
- Please charge my Deposit Account No. 50-1314 the amount of \$ 0. A copy of this letter is enclosed.
- A check in the amount of \$ 0 to cover the filing fee is enclosed.
- A check in the amount of \$ 40.00 to cover Assignment Recordation fee is enclosed.
- The Commissioner is hereby authorized to charge any deficiency for the following fees associated with this communication or credit any overpayment to Deposit Account No. 50-1314. A copy of this sheet is enclosed.
- Any additional filing fees required under 37 C.F.R. 1.16
- Any patent application processing fees under 37 C.F.R. 1.17

Respectfully submitted

HOGAN &amp; HARTSON LLP

By:

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Date: September 30, 2003

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Takeshi KUSAKABE, et al.

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USING THE SAME

Art Unit: Not assigned

Examiner: Not assigned

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Mail Stop Patent Application  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

I hereby certify that

- two copies of a letter of transmittal
- patent application (29 page(s) of specification; 21 claim(s); 1 page(s) of abstract)
- 13 sheet(s) of formal drawings
- certified copy of Japanese patent application No. 2002-289220 which was filed October 1, 2002 from which priority is claimed in the subject case pursuant to 35 U.S.C. § 119
- Information Disclosure Statement with 2 references
- return postcard

are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service with sufficient postage under 37 C.F.R. § 1.10 on the date indicated above and are addressed to:

Mail Stop Patent Application  
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Date: September 30, 2003

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Rebecca Golden

Name of person mailing papers

  
Signature